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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number		09/408,901	
Filing Date		09/29/1999	
First Named Inventor		Gordon Howard Epstein	
Group Art Unit		3762	
Examiner Name		Kennedy, Sharon E.	
Attorney Docket Number		14363-0037	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document Number	Date of Publications of Cited Documents MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SK		786,985	April 11, 1905	A. W. Nicholls	
SK		1,206,126	November 1916	Mitsch	
SK		1,889,425	March 1931	Sorensen	
SK		2,112,160	April 1933	Johnson	
SK		2,158,593	May 1939	Scrimgeour	
SK		2,576,766	June 1948	Sokolik	
SK		2,812,765	November 1957	Toffemire	
SK		3,065,749	November 1962	Brass	
SK		3,071,402	January 1963	Lasto	
SK		3,144,868	August 1964	Jascalevich	
SK		3,159,312	December 1964	Sciver II	
SK		3,179,107	April 1965	Clark	
SK		3,188,056	June 1965	Trumbull	
SK		3,208,145	September 1965	Turner	
SK		3,223,083	December 1965	Cobey, M.	
SK		3,469,582	September 1969	Jackson	
SK		3,594,980	July 1971	Diehl	
SK		3,625,221	December 1971	Corbett	
SK		3,626,928	December 1971	Barringer	
		3,645,497	February 1972	Nyboer	
		3,672,544	June 1972	Marand	
		3,737,106	June 1973	Arnold et al.	
SK		3,767,085	October 1973	Cannon	
		3,771,522	November 1973	Waysilk et al.	
		3,790,080	February 1974	Babington	
SK		3,828,980	August 1974	Creighton	
		3,865,193	February 1975	Hall	
		3,918,935	November 1975	Livingston	
SK		3,949,748	April 1976	Malmin	
		3,991,143	November 1976	Carter	
		4,036,210	July 1977	Campbell et al.	
		4,037,665	July 1997	Hopper	
SK		4,040,420	August 1977	Speer	
SK		4,043,042	August 1977	Perfect	

Examiner Signature	<i>S Kennedy</i>	Date Considered	8/6/04
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SK		4,067,479	January 1978	Moline	
SK		4,109,653	August 1978	Kozam et al.	
I		4,191,480	March 1980	Hiorth	
		4,198,958	April 1980	Utsugie	
SK		4,223,676	September 1980	Wuchinich	
I		4,231,521	November 1980	Hermine	
		4,236,674	December 1980	Dixon	
SK		4,266,545	May 1981	Moss	
SK		4,270,525	June 1981	Furihata	
SK		4,294,251	October 1981	Greenwald	
		4,298,598	November 1981	Schwarz, et al.	
		4,299,221	November 1981	Phillips	
		4,325,913	April 1982	Wardlaw	
SK		4,356,823	November 1982	Jackson	
SK		4,359,049	November 1982	Redl et al.	
		4,362,567	December 1982	Schwarz, et al.	
		4,377,572	March 1983	Schwarz, et al.	
		4,396,417	September 1983	Lissant	
SK		4,397,640	August 1983	Haug et al.	
		4,401,271	August 1983	Hansen	
		4,401,272	September 1983	Merton et al.	
		4,414,976	November 1983	Schwarz et al.	
		4,427,650	January 1984	Stroetmann	
		4,445,517	May 1984	Feild	
		4,487,600	September 1984	Brownlie et al.	
		4,504,266	March 1985	Harle	
		4,516,442	May 1985	Davis	
		4,519,385	May 1985	Atkinson	
		4,573,979	March 1986	Blake	
		4,617,013	October 1986	Betz	
		4,629,455	December 1986	Kanno	
		4,680,026	July 1987	Weightman, B.	
		4,690,306	September 1987	Staheli	
SK		4,696,669	September 1987	Menhusen	

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SK		4,699,138	October 1987	Behrstock	
		4,708,717	November 1987	Deane et al.	
		4,728,578	March 1998	Higgins et al.	
		4,735,616	April 1988	Eibl et al.	
		4,743,229	May 1988	Chu	
		4,759,349	July 1988	Betz	
		4,776,840	October 1988	Freitas et al.	
		4,784,637	November 88	Ryder, et al.	
		4,842,581	June 1989	Davis	
		4,857,047	August 1989	Amoils	
		4,874,368	October 1989	Miller et al.	
		4,891,044	January 1990	Mitchell	
		4,904,238	February 1990	Williams	
		4,925,447	May 1990	Rosenblatt	
		4,928,884	May 1990	Smith	
		4,941,872	July 1990	Felix	
		4,946,439	August 1990	Eggers	
		4,969,669	November 1990	Sauer	
		4,978,336	December 1990	Capozzi et al.	
		4,979,942	December 1990	Wolf et al.	
		4,981,473	October 1991	Rosenblatt	
		RE33,642	July 1991	Lester	
		5,029,580	July 1991	Radford, R. et al.	
		5,030,202	July 1991	Harris	
		5,030,215	September 1991	Morse, et al.	
		5,045,055	September 1991	Gonser et al.	
		5,049,135	September 1991	Davis	
		5,061,180	October 1991	Wiele	
		5,104,375	April 1992	Wolf, S.	
		5,116,315	May 1992	Capozzi et al.	
		5,120,305	June 1992	Boehringer	
		5,147,323	September 1992	Haber	
		5,186,714	February 1993	Boudreault et al.	
SK		5,199,949	April 1993	Haber	

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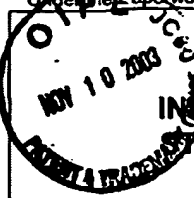
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 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/408,901
				Filing Date	09/29/1999
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				Group Art Unit	3762
				Examiner Name	Kennedy, Sharon E.
Sheet	4	of	7	Attorney Docket Number	14363-0037

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document Number	Date of Publications of Cited Documents MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SK		5,240,146	August 1993	Smedley, W.	
		5,246,455	September 1993	Shikani	
		5,253,785	October 1993	Haber	
		5,271,527	December 1993	Haber, et al.	
		5,286,258	February 1994	Haber, et al.	
		5,290,552	March 1994	Sierra, et al.	
		5,295,956	March 1994	Bales et al.	
		5,304,165	April 1994	Haber et al.	
		5,314,412	May 1994	Rex	
		5,318,782	June 1994	Weis-Fogh	
		5,328,459	July 1994	Laghi	
		5,348,542	September 1994	Ellis	
		5,368,563	November 1994	Lonneman et al.	
		5,376,079	December 1994	Holm, N.	
		5,395,326	March 1995	Haber et al.	
		5,419,769	May 1995	Devlin	
		5,423,752	June 1995	Haber	
		5,433,705	July 1995	Giebel et al.	
		5,443,454	August 1995	Tanabe et al.	
		5,474,540	December 1995	Miller et al.	
		5,476,450	December 1995	Ruggio	
		5,477,987	December 1995	Keller	
		5,520,658	May 1996	Holm	
		5,520,685	May 1996	Wojciechowicz	
		5,571,081	November 1996	Adhoute	
		5,582,596	December 1996	Fukunaga et al.	
		5,584,815	December 1996	Pawelka	
		5,603,700	February 1997	Daneshvar	
		5,605,255	February 1997	Reidel et al.	
		5,605,541	February 1997	Holm	
		5,612,050	March 1997	Rowe et al.	
		5,643,206	July 1997	Fischer	
		5,656,035	August 1997	Avoy	
SK		5,674,394	October 1997	Whitmore	

Examiner Signature	<i>SKennedy</i>	Date Considered	8/6/04
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<i>SK</i>		5,695,472	December 1997	Wyrick	
		5,749,968	May 1998	Melanson et al.	
		5,759,169	June 1998	Marx	
		5,759,171	June 1998	Coelho et al.	
		5,779,108	July 1998	Barriac et al.	
		5,810,885	September 1998	Zinger, F.	
		5,814,022	September 1998	Antanavich, R.	
		5,879,340	March 1999	Epstein	
		5,883,652	November 1998	Preissman et al.	
		5,902,264	May 1999	Toso, et al.	
		5,964,261	October 1999	Neuenfeldt et al.	
		5,975,867	November 1999	Coelho	<i>duplicate</i>
		5,976,102	November 1999	Epstein	
		5,984,889	November 1999	Christ, R.	
		6,007,515	December 1999	Epstein	
		6,036,103	March 2000	Benest	
		6,063,955	May 2000	Epstein	<i>duplicate</i>
		6,088,203	May 2000	DeYoung et al.	
		6,113,571	September 2000	Zinger, F.	
		6,132,396	October 2000	Antanavich, R.	
		6,139,520	October 2000	McCrory et al.	
		6,161,730	December 2000	Heusser, et al.	
		6,183,941	February 2001	Hayes	
		6,234,994	May 2001	Zinger, F.	
		6,328,229	December 2001	Duronio, J. et al.	
<i>SK</i>		6,394,975	May 2002	Epstein	
		6,461,325	October 2002	Delmotte, Y. et al.	

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FOREIGN PATENT DOCUMENTS

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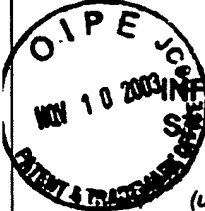
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		McCarthy et al., Barium Impregnated Fibrin Glue: Application to a Bleeding Duodenal Sinus, Mayo Clinic Pros., vol. 62, pp. 317 319, 1987.	
		PCT International Search Report, PCT/US98/07488, July 8, 1998.	
		PCT International Search Report, PCT/US98/07846, July 18, 1998.	

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